

## EAST Search History

| Ref # | Hits | Search Query                    | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|---------------------------------|---|------------------|---------|---------------------|
| L1    | 62   | Battery adj failure .clm.       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/03/03<br>16:49 |
| L2    | 0    | 1 and shutting adj down .clm.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/03/03<br>16:49 |
| L3    | 0    | 1 and residual adj charge .clm. | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/03/03<br>16:49 |
| L4    | 419  | (348/372).CCLS.                 | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/03/03<br>16:50 |
| L5    | 77   | L4 and disabl\$3                | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/03/03<br>16:50 |
| L6    | 1    | L4 and disabl\$3 with bit       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/03/03<br>16:50 |
| L7    | 297  | L4 and battery                  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/03/03<br>16:50 |
| L8    | 146  | L4 and voltage with battery     | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/03/03<br>16:50 |
| L9    | 29   | L8 and disabl\$4                | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2009/03/03<br>16:50 |

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| L10 | 24     | L9 and lens  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L11 | 1      | L9 and lens with retract\$4  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L12 | 5      | ("2002/0154243").URPN.   | USPAT   | OR | OFF | 2009/03/03<br>16:50 |
| L13 | 2      | ("2002/0018137").URPN.   | USPAT   | OR | OFF | 2009/03/03<br>16:50 |
| L14 | 24     | ("4507689"   "4853733"  <br>"4916640"   "4992866"  <br>"5034804"   "5086345"  <br>"5091787"   "5121113"  <br>"5231501"   "5438359"  <br>"5475441").PN. OR<br>("6327001").URPN. | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2009/03/03<br>16:50 |
| L15 | 24     | ("5073823"   "5392462"  <br>"5633573").PN. OR<br>("5963255").URPN.   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2009/03/03<br>16:50 |
| L16 | 114    | L8 and lens  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L17 | 98     | L16 and memory   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L18 | 227280 | L16 and memory eras\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L19 | 7      | L16 and memory with eras<br>\$3  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L20 | 0      | L16 and memory with eras<br>\$3 with voltage with<br>battery   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |

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| L21 | 91  | memory with eras\$3 with voltage with battery  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L22 | 1   | memory with eras\$3 with voltage with battery with warn\$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L23 | 0   | memory with lost with voltage with battery with warn\$4  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L24 | 0   | memory with corrupt with voltage with battery with warn\$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L25 | 1   | memory with corrupt with voltage with battery  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L26 | 8   | L4 and file adj system   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L27 | 24  | ("5359728"   "5475428"   "5475441"   "5477264"   "5493335"   "5560022"   "5634000").PN. OR ("5790878").URPN.   | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2009/03/03<br>16:50 |
| L28 | 380 | (714/22).OCLS.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |
| L29 | 5   | (US-20020154243-\$ or US-20020018137-\$).did. or (US-6327001-\$ or US-5963255-\$ or US-6710809-\$ or US-5790878-\$ or US-6263453-\$ or US-5359728-\$).did. | US-PGPUB;<br>USPAT                                      | OR | OFF | 2009/03/03<br>16:50 |
| L30 | 3   | L29 and bit  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/03/03<br>16:50 |

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| S1  | 271 | (348/372).CCLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:17 |
| S2  | 55  | S1 and disabl\$3   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>14:34 |
| S3  | 1   | S1 and disabl\$3 with bit  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>14:34 |
| S4  | 192 | S1 and battery   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>14:34 |
| S5  | 93  | S1 and voltage with<br>battery   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>14:35 |
| S6  | 20  | S5 and disabl\$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>14:35 |
| S7  | 18  | S6 and lens  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:14 |
| S8  | 1   | S6 and lens with retract\$4  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>14:47 |
| S9  | 0   | ("2002/0154243").URPN.   | USPAT   | OR | OFF | 2005/06/22<br>15:03 |
| S10 | 0   | ("2002/0018137").URPN.   | USPAT   | OR | OFF | 2005/06/22<br>15:03 |
| S11 | 16  | ("4507689"   "4853733"  <br>"4916640"   "4992866"  <br>"5034804"   "5086345"  <br>"5091787"   "5121113"  <br>"5231501"   "5438359"  <br>"5475441").PN. OR<br>("6327001").URPN. | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2005/06/22<br>15:03 |

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| S12 | 11     | ("5073823"   "5392462"   "5633573").PN. OR ("5963255").URPN. | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2005/06/22<br>15:06 |
| S13 | 75     | S5 and lens  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:14 |
| S14 | 61     | S13 and memory   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:14 |
| S15 | 163098 | S13 and memory eras\$3                                       | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:14 |
| S16 | 4      | S13 and memory with eras\$3                                  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:15 |
| S17 | 0      | S13 and memory with eras\$3 with voltage with battery        | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:15 |
| S18 | 82     | memory with eras\$3 with voltage with battery                | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:15 |
| S19 | 1      | memory with eras\$3 with voltage with battery with warn\$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:16 |
| S20 | 0      | memory with lost with voltage with battery with warn\$4      | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:17 |
| S21 | 0      | memory with corrupt with voltage with battery with warn\$4   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:17 |
| S22 | 1      | memory with corrupt with voltage with battery                | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:17 |

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| S23 | 3   | S1 and file adj system  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:18 |
| S24 | 12  | ("5359728"   "5475428"  <br>"5475441"   "5477264"  <br>"5493335"   "5560022"  <br>"5634000").PN. OR<br>("5790878").URPN.  | US-PGPUB;<br>USPAT; USOCR                               | OR | OFF | 2005/06/22<br>15:19 |
| S25 | 274 | (714/22).OCLS.  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:23 |
| S26 | 8   | (US-20020154243-\$ or US-<br>20020018137-\$).did. or<br>(US-6327001-\$ or US-<br>5963255-\$ or US-6710809-<br>\$ or US-5790878-\$ or US-<br>6263453-\$ or US-5359728-<br>\$).did. | US-PGPUB;<br>USPAT                                      | OR | OFF | 2005/06/22<br>15:25 |
| S27 | 4   | S26 and bit   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2005/06/22<br>15:26 |

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